

BABYBM.ST25.txt
SEQUENCE LISTING

<110> Boutilier, Kim
Ouellet, Therese
Custers, Jan
Hattori, Jiro
Miki, Brian
Van Lookeren Campagne, Michiel

<120> Use of the BNM3 Transcriptional Activator to Control Plant Embryogenesis and
Regeneration Processes

<130> 270.62USWO

<140> US 09/980,364

<141> 2002-04-08

<150> EP 99201745.9

<151> 1999-06-02

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<170> PatentIn version 3.0

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<212> DNA

<213> Brassica napus

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<213> Brassica napus

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<213> Brassica napus

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BABYBM.ST25.txt

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BABYBM.ST25.txt

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BABYBM.ST25.txt

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BABYBM.ST25.txt

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BABYBM.ST25.txt

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35          40          45
Ala Val Gln Thr Ser Phe Leu Ser Pro Phe Gly Val Thr Leu Glu Ala
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Phe Thr Arg Asp Asn Asn Ser His Ser Arg Asp Trp Asp Ile Asn Gly
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BABYBM.ST25.txt

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 Val Val Asp Gly Asn Gly Asp Cys Gly Gly Gly Asp Gly Gly Gly
 115 120 125
 Gly Ser Leu Gly Leu Ser Met Ile Lys Thr Trp Leu Ser Asn His Ser
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 Val Ala Asn Ala Asn His Gln Asp Asn Gly Asn Gly Ala Arg Gly Leu
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 Ser Leu Ser Met Asn Ser Ser Thr Ser Asp Ser Asn Asn Tyr Asn Asn
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 Asn Asp Asp Val Val Gln Glu Lys Thr Ile Val Asp Val Val Glu Thr
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 Thr Pro Lys Lys Thr Ile Glu Ser Phe Gly Gln Arg Thr Ser Ile Tyr
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 Val Tyr Leu Gly Gly Tyr Asp Lys Glu Glu Lys Ala Ala Arg Ala Tyr
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 Asp Leu Ala Ala Leu Lys Tyr Trp Gly Pro Thr Thr Thr Thr Asn Phe
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 Arg Gln Glu Tyr Val Ala Ser Leu Arg Arg Lys Ser Ser Gly Phe Ser
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BABYBM.ST25.txt

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Gln His Phe Leu Arg Asn Ser Pro Ser His Met Thr Asn Val Asp His
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His Ser Ser Thr Ser Asp Asp Ser Val Thr Val Cys Gly Asn Val Val
485 490 495
Ser Tyr Gly Gly Tyr Gln Gly Phe Ala Ile Pro Val Gly Thr Ser Val
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